

TECHNICAL DATA SHEET

TREMproof[™] 560A

Self-adhesive waterproofing membrane.

PRODUCT DESCRIPTION

TREMproof 560A Waterproofing Membrane is a self-adhesive waterproofing membrane specifically designed for below grade waterproofing. The membrane is composed of SBS modified bitumen with a cross-laminated, non-perforated polyethylene facer.

BASIC USES

Specifically designed for below grade waterproofing, TREMproof 560A is ideal for:

- Poured concrete and CMU backfilled walls.
- Approved for use with Nudura® Insulated Concrete Forms.
- Bitumen Selvage edges ensure continuity and fully adhered overlaps.
- Cold applied easy and fast application without torching increasing site safety.
- Cross lamination ensures high dimensional stability when exposed to elevated temperatures and load.
- Chemical resistance withstands corrosive conditions of ground water and soil.

FEATURES & BENEFITS

Specifically designed for belowgrade waterproofing, TREMproof 560A is ideal for:

- Manufactured to a preset, uniform thickness that provides consistent and uniform coverage.
- Highly flexible material easily forms around corners and contours.

AVAILABILITY

Available immediately from your local Tremco Sales Representative or Distributor. For Distributor locations, visit www.tremcosealants.com.

PACKAGING

Each roll of TREMproof 560A is secuerly held together with a self-adhesive band.

Roll Dimensions: 67 ft x 39 in (20.4m x 1 m)

LIMITATIONS

- Ensure the surface is smooth, clean, dry, free from dirt and any other impurities.
- Membrane must be stored upright (standing vertically) in a cool, dry location (not in direct contact with the ground).
- Protect with a tarp to prevent exposure to direct sunlight until the membrane is ready to be used.
- Primer is required for application to poured concrete and CMU walls.
- Applied product should not be left uncovered to UV exposure longer than 30 days or covered with a protection course longer than 30 days.
- Not for horizontal applications in split/between slab conditions.
- A concrete curing time of 14 days at a temperature 60°F (16°C) or above is recommended prior to installation of the membrane.

WARRANTY

A repair or replacement warranty is available on all Tremco products. Visit https://www.tremcosealants.com/warranties/ for details.

| TYPICAL PHYSICAL PROPERTIES | | |
|---|-------------|-------------------------------|
| PROPERTY | TEST METHOD | TYPICAL RESULTS |
| Thickness | | 60 mil (1.5 mm) |
| Dimensions | | 39" x 67' (1 x 20.4 m) |
| Surface | | Cross laminated polyethylene |
| Service Temperature | | -4°F to 167°F (-20°C to 75°C) |
| Application Temperature | | 41°F to 113°F (5°C to 45°C) |
| Tensile Strength, MD/CD | ASTM D822 | 45/48 N/mm2 |
| Elongation (Film), (MD/CD) | ASTM D822 | 230%/200% |
| Low Temperature Flexibility | ICC AC 48 | Pass |
| Water Absorption | ASTM D570 | <0.1 |
| Water Vapor Permeance | ASTM E96 | Procedure B <0.01 perm |
| Crack cycling, 100 cycles, @ -26 °F (-32°C) | ASTM C1305 | Pass |
| Resistance to hydrostatic head | ASTM D5385 | Pass |
| Adhesion to Primed Concrete | ASTM D1000 | 7lbs/inch |

Please refer to our website at www.tremcosealants.com for the most up-to-date Product Data Sheets.

NOTE: All Tremco Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

TP560A-DS/0524

Tremco Construction Products Group (CPG) brings together the Commercial Sealants & Waterproofing and Roofing & Building Maintenance divisions of Tremco CPG Inc.; Dryvit and Willseal brands; Nudura Inc.; Prebuck LLC; Tremco Barrier Solutions, Inc.; Weatherproofing Technologies, Inc.; Weatherproofing Technologies Canada, Inc.; and Pure Air Control Services, Inc.



